

DART

DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO.	REV. A
		DSI 9226	SHEET 1 OF 1
DATE		TITLE	SCALE
02.01.16		BASKET CONVERSION KIT	NTS
A	02.01.16	NEW ISSUE	

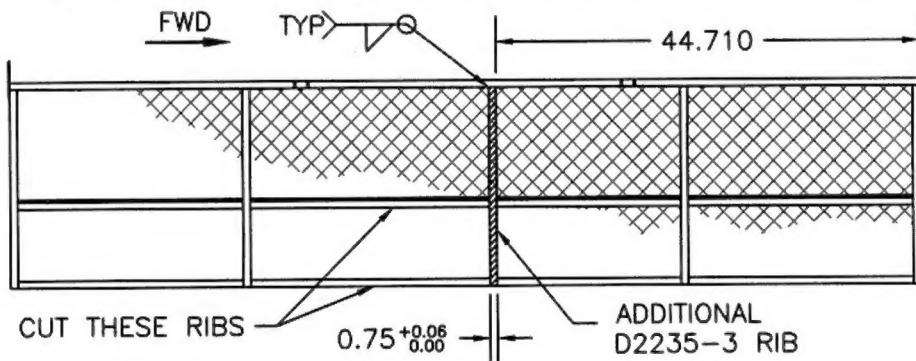
DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS: D205-541 REV. E

REF. CANADIAN STC: SH96-120

FAA STC: SR00696NY

THE PURPOSE OF THIS SERVICE INSTRUCTION IS TO OUTLINE THE PROCEDURE FOR CONVERTING A D205-541-041 BASKET INTO A D205-541-044 BASKET USING THE DSI 9226-011 KIT.

**NOTES:**

- 1) CUT 0.75" +0.06/-0.00 GAP IN THE RIBS SHOWN (3 PLACES) AT A DISTANCE OF 44.710" FROM FWD END OF THE BASKET AS SHOWN.
- 2) WELD IN D2235-3 RIB AS SHOWN. TIG WELD PER MIL-STD-2219/AMS-STD-2219 CLASS "C" USING ER308L FILLER ROD.
- 3) TOUCH UP PAINT AS REQUIRED USING 1 COAT OF MIL-P-85582 OR MIL-P-23377 PRIMER AND 2-3 COATS OF MIL-C-85285 POLYURETHANE PAINT.
- 4) INSTALL D3052-1 MOUNTING LUG PER D205-541 REV. E.
- 5) REPLACE D2258-220 LABEL WITH D2258-300 LABEL.
- 6) INSTALL BASKET ON A/C PER D205-541 REV. E.
- 7) REPLACE D205-541 REV. D, MMS-D205-541 REV. D, AND FMS-D205-541 REV. C WITH D205-541 REV. E, ICA-D205-541 REV. 0, AND FMS-205-541 REV. D.

Qty -011	Part Number	Description
X	DSI 9226-011	BASKET CONVERSION KIT
1	D2199-1	STRUT
1	D2235-3	RIB
1	D2258-300	LABEL
1	D2515	BUSHING
1	D3052-1	MOUNTING LUG
1	AN4-12A	BOLT
3	AN4-13A	BOLT
1	AN4-14A	BOLT
1	AN4-7A	BOLT
10	AN960JD416	WASHER
6	MS21042L4	NUT (or MS21042-4)

CANADA DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION BRANCH DAO # 01-O-01	
APPROVED	
BY:	<i>[Signature]</i>
D. SHEPHERD (DE # 02)	
DATE:	Jan. 16 2002
CERT. NO.:	SH96-120
ISSUE NO.:	#2

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